



## NONPROVISIONAL PATENT APPLICATION

01/10/02

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Attorney Docket No.: 111709

Date: January 10, 2002

JC69 U.S. PRO  
10/041624

01/10/02

Customer Number: 25944

NONPROVISIONAL APPLICATION TRANSMITTAL  
RULE §1.53(b)

Director of the U.S. Patent and Trademark Office  
 Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title): METHOD OF DETECTING POSITION OF ROTATION AXIS OF SUCTION NOZZLE,  
 AND ELECTRIC-COMPONENT MOUNTING SYSTEM

By (Inventors): Takeyoshi ISOGAI; Kimihiko YASUDA; Noriaki IWAKI; Hiroshi KATSUMI

Formal drawings (Figs. 1-19; 16 sheets) are attached.  
 Use Figure \_\_\_\_\_ for front page of Publication.  
 A Declaration and Power of Attorney is filed herewith.  
 This patent application is assigned to FUJI MACHINE MFG. CO., LTD.  
 The executed Assignment is filed herewith.  
 An Information Disclosure Statement is filed herewith.  
 Entitlement to small entity status is hereby asserted.  
 A Preliminary Amendment is filed herewith.  
 Please amend the specification by inserting before the first line the sentence --This nonprovisional application claims the benefit of U.S. Provisional Application No. \_\_\_\_\_, filed \_\_\_\_\_.  
 Priority of foreign application No. 2001-007086 filed January 15, 2001 in Japan is claimed (35 U.S.C. §119).  
 A certified copy of the above corresponding foreign application is filed herewith.  
 This application is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies that the invention disclosed in this application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.  
 The filing fee is calculated below:

CLAIMS IN THE APPLICATION AFTER ENTRY OF  
ANY PRELIMINARY AMENDMENT NOTED ABOVE

FOR:	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	21 - 20	= 1
INDEP CLAIMS	5 - 3	= 2
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS PRESENTED		

\* If the difference is less than zero, enter "0".

Check No. 126731 in the amount of \$926.00 to cover the filing fee is attached. Except as otherwise noted herein, the Director is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,

James A. Oliff  
 Registration No. 27,075

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 Registration No. 30,411

SMALL ENTITY	
RATE	Fee
	\$ 370
x 9 =	\$
x 42 =	\$
+ 140 =	\$
TOTAL	\$

OTHER THAN A SMALL ENTITY	
OR	RATE
OR	\$ 740
OR	x 18 \$ 18
OR	x 84 \$ 168
OR	+ 280 \$
OR	TOTAL \$ 926